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NOTICE OF ALLOWANCE AND FEE(S) DUE

02292

7590

06/19/2006

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER ARANDA, REY

PAPER NUMBER

ART UNIT

DATE MAILED: 06/19/2006

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
ı	10/649.829	08/28/2003	Wataru Taki	2936-0194P	6644

TITLE OF INVENTION: FREQUENCY CONVERSION APPARATUS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/19/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where INSTRUCTIONS: This form should be used for transmitting the Betent advance orders and notification of maintenance fees will be mailed to the current correspondence address as an in m

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CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for any	change of address)	Fe	e(s) Transmittal. In	mailing can only be used fo is certificate cannot be used fo il paper, such as an assignmen of mailing or transmission.	or any other accompanying or the or formal drawing, must
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			-			(Signature)
			<u> </u>			(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTO	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,829	08/28/2003		Wataru Taki		2936-0194P	6644
	REQUENCY CONVERSION	APPARATUS				
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nonprovisional	NO	\$1400	,	\$300	\$1700	09/19/2006
EXAN	MINER	ART UNIT	CLA	SS-SUBCLASS		
ARANI	DA, REY	2816		27-113000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address (or Change of C 22) attached. tion (or "Fee Address" Indicati or more recent) attached. Use of D D RESIDENCE DATA TO BE is an assignee is identified belon 37 CFR 3.11. Completion of IEE	ion form of a Customer PRINTED ON THE P ow, no assignee data v it this form is NOT a sul	agents OR, altern the name of a significant of a signific	ngle firm (having as or agent) and the nar ttorneys or agents. Is be printed.	a member a 2nes of up to f no name is 3nee is identified below, the o	document has been filed for
Please check the appropriat	e assignee category or categori	es (will not be printed	on the patent) :	☐ Individual ☐ 0	Corporation or other private gr	roup entity Government
Advance Order - # o	small entity discount permitted of Copies	□ A i) □ P □ T	Payment by credit	ount of the fee(s) is card. Form PTO-20: eby authorized by chumber	38 is attached.	edit any overpayment, to tra copy of this form).
5. Change in Entity Statu	s (from status indicated above)			langar alaiming SM	ALL ENTITY status. See 37 (CFR 1.27(g)(2).
a. Applicant claims	SMALL ENTITY status. See 3	7 CFR 1.2/.	ee (if any) or to t	e-apply any previou	sly paid issue fee to the applic	cation identified above.
NOTE: The Issue Fee and interest as shown by the re-	o is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate	ill not be accepted from nt and Trademark Office	n anyone other th	an the applicant; a re	gistered attorney or agent; or	the assignee or other party in
Authorized Signature _			-	Date		
Typed or printed name				Registration	No	N. d. Mapmo
This collection of informat an application. Confidentis submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	nion is required by 37 CFR 1.3 ality is governed by 35 U.S.C. application form to the USPTO ns for reducing this burden, sh ginia 22313-1450. DO NOT \$ 3-1450.	11. The information is to 122 and 37 CFR 1.14. D. Time will vary depeould be sent to the ChisEND FEES OR COM	required to obtain This collection is ending upon the i lef Information O PLETED FORM	or retain a benefit by estimated to take 1 individual case. Any fficer, U.S. Patent ar S TO THIS ADDRE	y the public which is to file (a 2 minutes to complete, includ comments on the amount of dd Trademark Office, U.S. De SS. SEND TO: Commissione	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

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PO BOX 747	AKIKC	LASCII & DIE	•	ART UNIT	PAPER NUMBER
FALLS CHUR	CH, VA 22	2040-0747		2816 DATE MAILED: 06/19/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.